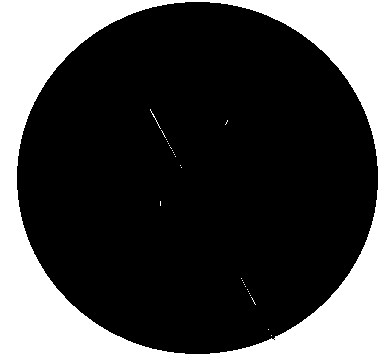
On Friday, January 13, 2012, I dissected eyeballs.I began by collecting a paper plate, gloves, a pencil and a knife, while my partner Joel got paper(to cover the desk), a worksheet , safety goggles. We then got a pig eyeball from Richard and Kevin because they got 2 eyeballs. We had instructions to find the cornea, the lens, the iris, the vitreous and aqueous humor, and the retina. I then tried to remove the muscles around the eye with my knife, but it was too rubbery to cut, so I used scissors to cut them instead. I then let Joel attempt to cut the cornea. That didn’t work so I tried. We swapped back and forth until Joel cut through. Black liquid then excreted from the eyeball, which later turned out to be the aqueous humor. After that we tried cutting around the edge more, but that didn’t work so we kept on cutting under until it broke completely. The iris was removed though. We talked to Mrs. Pantel about our eyeball and she suggested we get a new one. After getting another eyeball from the bag (of eyeballs), I cut around the cornea and removed a little bit from the middle. I then removed the lens and the vitreous humor and started pushing the inside of the eyeball outward to find the retina. I found the retina that way. I learned, through this experiment, that the cornea protects the eyeball, the vitreous humor gives it structure, and the retina absorb the light.

The retina resembled this.